

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 1709

In re

Patent Application of

Anthony Victor Bridgwater

Application No. 10/501,025

Confirmation No.: 3623

Filed: April 8, 2005

Examiner: Natasha E. Young

"ABLATIVE THERMOLYSIS REACTOR"

Electronically filed by:

Sally Sorensen  
Sally Sorensen

Jan 4, 2008  
Date of Filing

**AMENDMENT UNDER 37 CFR § 1.111**

Mail Stop Amendment  
VIA ELECTRONIC FILING  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication responds to the Office Action mailed September 5, 2007, and is accompanied by a request for a one month extension of time, extending the date for response from December 5, 2007 to January 5, 2008. The \$120 fee required under 37 CFR 1.17(a)(1) will be paid at the time of filing. Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0842.

**Amendment to the Specification** begins on page 2

**Amendments to the claims** begin on page 4.

**Remarks** begin on page 6.